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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/763,619	01/23/2004	Tillmann Rumenapf	G-31109B	7290

1095 7590 06/30/2006

NOVARTIS
CORPORATE INTELLECTUAL PROPERTY
ONE HEALTH PLAZA 104/3
EAST HANOVER, NJ 07936-1080

EXAMINER

MOORE, WILLIAM W

ART UNIT

PAPER NUMBER

1656

DATE MAILED: 06/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



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EXAMINER

ART UNIT	PAPER
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20060623

DATE MAILED:

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Commissioner for Patents

Sequence Rules Compliance Required

Although a Sequence Listing in both printed and computer-readable forms has been filed in this application, compliance with 37 CFR § 1.821 is required in response to this Office communication for the following reasons:

1. Claim 4 does not have a designation describing its subject matters according to the requirements of 37 CFR § 1.821 for a Sequence Disclosure. Even though a sequence is set forth in the claim, a recitation of a nucleotide or amino acid sequence must also include a statement of the designation, "SEQ ID NO:n", where "n" is an integer corresponding to the Sequence Disclosure.

2. 37 CFR § 1.821 also requires that sequence identifiers accompany descriptions of defined nucleotide and amino acid sequences in the specification, e.g., at page 5, line 13 of the text, at page 10, lines 5, 6, and 12 of the text, at page 12, lines 11, 12, and 25 of the text, at page 13, lines 1, 19 and 29 of the text, at page 15, lines 24 and 26 of the text, and at page 16, at lines 11 and 20 of the text, with a designation properly stated as "SEQ ID NO:n". See 37 CFR §§ 1.821(b), (c) and (d).

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William W. Moore whose telephone number is 571.272.0933 and whose FAX number is 571.273.0933. The examiner can normally be reached Monday through Friday between 9:00AM and 5:30PM EST. If attempts to reach the examiner by telephone are unsuccessful, the examiner's Supervisory Primary Examiner, Dr. Kathleen Kerr, can be reached at 571.272.0931. The official FAX number for all communications for the organization where this application or proceeding is assigned is 571.273.8300. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571.272.1600.

William W. Moore
23 June 2006


NASHAAT T. NASHED PHD.
PRIMARY EXAMINER